

### **0705450042 Information**



For Reference Only

Part Number 0705450042 Manufacturer Molex, LLC

Category Connectors, Interconnects

Rectangular Connectors - Headers, Male Pins

**Description** CONN HEADER 8POS .100 VERT 15AU

Package

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## 0705450042 Specifications

Manufacturer Part Number	0705450042
Manufacturer	Molex, LLC
Category	Connectors, Interconnects
	Rectangular Connectors - Headers, Male Pins
Package	-
Series	SL? 70545
Connector Type	Header
Contact Type	Male Pin
Pitch - Mating	0.100" (2.54mm)
Style	Board to Cable/Wire
Shrouding	Shrouded - 4 Wall
Number of Positions	8
Number of Positions Loaded	All
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Latch Holder
Contact Length - Mating	0.240" (6.10mm)
Contact Length - Post	0.130" (3.30mm)
Overall Contact Length	0.470" (11.94mm)
Insulation Height	0.465" (11.80mm)
Contact Shape	Square
Contact Finish - Mating	Gold

Contact Finish Thickness - Mating	15µin (0.38µm)
Contact Finish - Post	Tin
Contact Material	Phosphor Bronze
Insulation Material	Polyester, Glass Filled
Features	Board Guide
Operating Temperature	-40°C ~ 105°C
Ingress Protection	-
Material Flammability Rating	UL94 V-0
Insulation Color	Black
	Report errors?

#### **0705450042 Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### 0705450042 Payment Methods



















### 0705450042 Shipping Methods













If you have any question about 0705450042, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com